

SHEET 1: CUSTOM HIRING CENTER (CHC) DAILY ENGINE-HOUR, QUEUE & DIESEL AUDIT LOG (CHAPTER 5)

From *The Missing Step: How to Start a Business in Food and Farming* · Reconcile engine hours against pump diesel litres every evening (Sections 5.10–5.11) <https://the-missing-step.pages.dev>

CHC / Group Name: _____ Implement: Zero-Till Drill / Laser Leveller / Reaper Day-1 Timed Quotient: _____ Acres / Engine Hr Date Range: ____/____ to ____/____/202____

Job #	Farmer Name & Village	Holding Tier (<1 / 1–2 / >2 ha)	Engine Meter Start (Hr)	Engine Meter Stop (Hr)	Net Engine Hrs	Walked Acres Measured	Pump Slip Litres	Field Photo ID	Rate / Acre (₹)	Cash / UPI Collected (₹)	Farmer Sign
1											
2											
3											
4											
5											
6											
7											
8											
9											
10											
11											
12											
13											
14											
WINDOW TOTALS & THREE-HEAP AUDIT		Heap <1ha: —	—	—	Hrs:	Acres:	Litres:	—	—	₹	Verified:

CHAPTER 5 STOP-RULES (QUEUE & FUEL INTEGRITY): (1) Give first morning slots to holdings under 1.0 hectare, then up to 1.08 ha, then >2 ha. (2) Never accept a round rupee fuel note without pump litres; if Net Engine Hrs × Day-1 Quotient diverges from Walked Acres by >15%, inspect the field and fuel tank the same afternoon.

SHEET 2: AGRICULTURAL DRONE SORTIE, LITHIUM BATTERY-CYCLE & CHEMICAL LIABILITY LOGBOOK
(CHAPTER 6)

Mandatory DGCA / RPTO flight reconstruction log & Section 6.10 battery-pack replacement reserve tracker

<https://the-missing-step.pages.dev>

Aircraft UIN & Type Cert No.: _____ Pilot Name & RPTO Licence No.: _____ Battery Wear Reserve Rate: ₹_____ / Acre

Sortie	Date & Start Time	Farmer & Plot Location	Crop & Wind Check	Chemical Name & Label Approved? (Y/N)	Who Chose Mix? (Farmer/Op)	Battery Pack ID #	Pack Cycle Count	Log Acres Sprayed	Billed Amount (₹)	Battery Reserve Set Aside (₹)	Farmer Sign
1											
2											
3											
4											
5											
6											
7											
8											
9											
10											
11											
12											
13											
14											
TOTALS (TRANSFER BATTERY RESERVE COLUMN TO SUB-ACCOUNT EVERY EVENING)							Cycles:	Acres:	₹	Reserve: ₹	Pilot Sign:

CHAPTER 6 STOP-RULES (BATTERY RESERVE & CHEMICAL LIABILITY): (1) Before propellers spin, record who chose the chemical mix and get the farmer's signature on the service sheet. (2) Retire any battery pack whose cell voltage sags under load or exceeds rated cycles. (3) Transfer the Battery Reserve column (e.g., ₹100/acre) into a separate bank sub-account so replacement packs are funded before month 8.